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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/202,838 | 01/21/2000 | BERTRAND VERDAGUER | TSRI504.1 | 3464 |

7590 09/23/2002

THE SCRIPPS RESEARCH INSTITUTE
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EXAMINER

ZHOU, SHUBO

| ART UNIT | PAPER NUMBER |
|----------|--------------|
| 1631 | |

DATE MAILED: 09/23/2002

18

Please find below and/or attached an Office communication concerning this application or proceeding.

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| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
|---------------------------------|-------------|---|---------------------|
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EXAMINER

ART UNIT PAPER

18

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Commissioner of Patents and Trademarks

Applicants are notified that the Office communication mailed 8/27/02 is hereby vacated and replaced with the present one.

The communication in Paper # 16, filed on 6/4/02, is non-responsive to the prior office actions, mailed 4/22/02 and 9/13/01, because of the following reason:

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a) (2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825. Applicants were reminded in the previous Office actions that when a sequence is presented in a drawing regardless of the format or the manner of presentation of that sequence in the drawing, the sequence must still be included in the Sequence Listing and the sequence identifier ("SEQ ID NO:X") must be used, either in the drawing or in the Brief Description of the Drawings. Figures 2 has such sequence. However, the amendment filed on 6/4/02 merely states that the sequence is part of another sequence (SEQ ID NO:2). A separate SEQ ID NO has to be used for each sequence, and the sequence has to be on the Sequence Listing. A paper copy, CRF of a new Sequence Listing containing such sequence, and a statement under 37 CFR 1.821(f) are required. Failure to respond to this requirement may result in abandonment of the instant application.

Since the response appears to be bona fide, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is required to complete the response within a time limit of ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this letter, whichever is longer, or as extended as follows. AN EXTENSION OF THIS TIME LIMIT MAY BE GRANTED UNDER EITHER 37 C.F.R. 1.136(a) OR (b) UP TO A MAXIMUM OF SIX MONTHS. Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission.

Papers should be faxed to Technical Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CFR § 1.6(d)). The CM1 Fax Center number is either (703) 308-4242 or (703)305-3014. Any inquiry concerning this communication or earlier communications from the examiner should be directed to: Shubo "Joe" Zhou, Ph.D., whose telephone number is (703) 605-1158. The examiner can normally be reached on Monday-Friday from 8 A.M. to 4 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, Ph.D., can be reached on (703) 308-4028. Any inquiry of a general nature or relating to the status of this application should be directed to Patent Analyst Tina Plunkett whose telephone number is 703)-305-3524, or to the Technical Center receptionist whose telephone number is (703) 308-0196.

S. "Joe" Zhou, Ph.D.

MICHAEL BORIN, PH.D
PRIMARY EXAMINER